

REV.	DESCRIPTION	ECN #	DATE	BY	APPROVED
A	NEW ISSUE	17-790	17.12.13	VM	ML
B	MIN & MAX Rc CHANGED	18-523	18.01.24	VM	ML

SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL : AISI 4140 STEEL BAR  
MINIMUM ROCKWELL C = 28 Rc  
MAXIMUM ROCKWELL C = 32 Rc

SPECIFICATION: ASTM A29, AMS 6349, AMS 6382, AMS 6529, MIL-S-5626

PART NUMBER: MT-4140-B-[T.TTT] x [W.WWW]  
WHERE "T.TTT" = THICKNESS IN INCHES  
WHERE "W.WWW" = WIDTH IN INCHES  
EX. 4.0" x 6.0" BAR = MT-4140-B-4.000x6.000



Hawkesbury, Ontario, Canada

TITLE

AISI 4140 BAR

PART NO.

MT-4140-B

REV

B

TOOL NO.

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES  
INTERPRET PER ASME Y14.5M-2009  
DIMENSIONS APPLY AFTER FINISHING

INITIALS AND DATE

DESIGNED BY: VM 13/12/2017

DRAWN BY: VM 01/24/2018

CHECKED BY: VM 01/24/2018

MFG REVIEW BY: DP 01/24/2018

APPROVED BY: ML 01/24/2018

TOLERANCES:

.XXX ± .005

.XX ± .01

.X ± .1

FRACTIONS ± 1/8

ANGLES ± .5°

SURFACE ROUGHNESS

SCALE: NTS

SHEET 1 OF 1

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